



## Local Situation Report

Prepared: 7/7/2012 @ 1000

Local	GACC	Nat'l
4	5	4

**Today's Fire Danger**  
**HIGH**

## INCIDENT SUMMARY for Yesterday

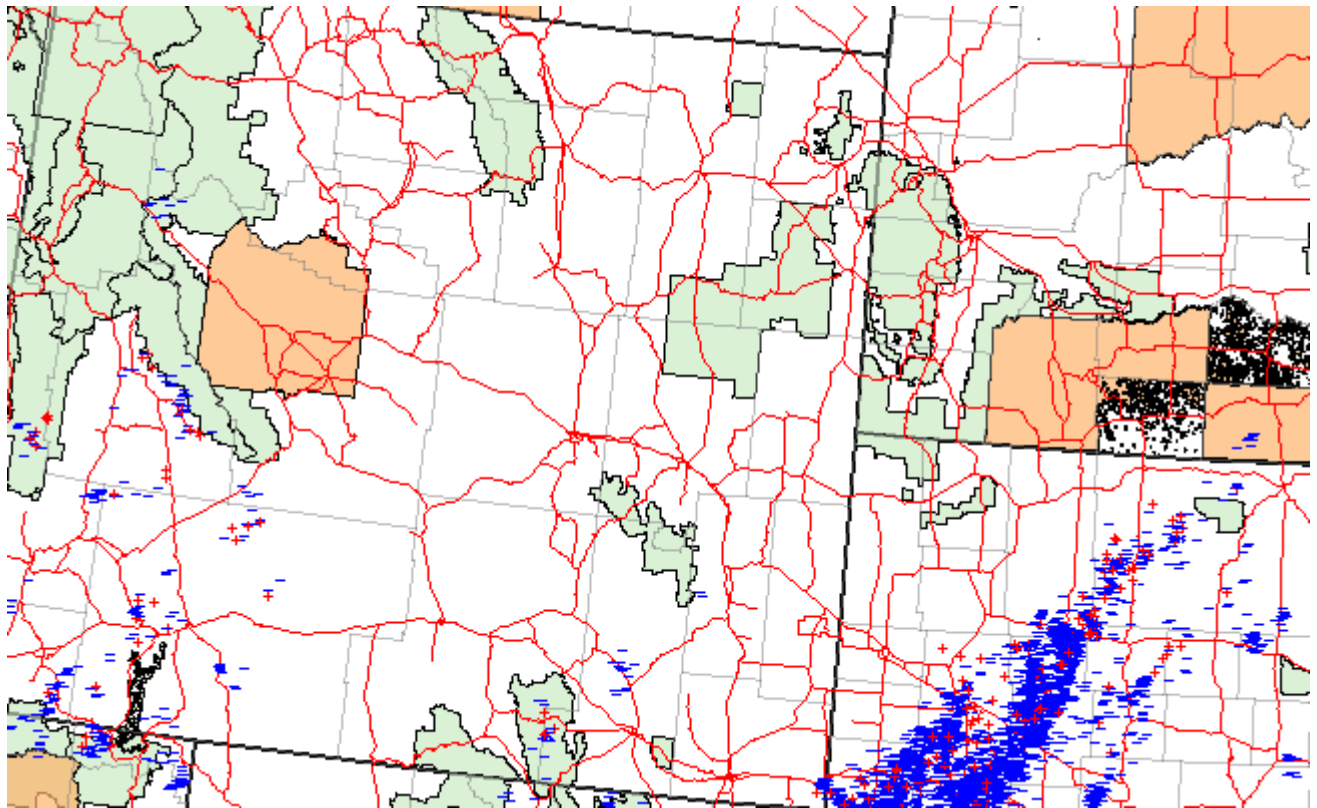
COUNTY AND STATE FIRES						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>
JOX	BILLY CREEK	.1	L	OUT	48N 83W 18	
JOX	DEOBO	.1	L	CONTROLL ED	43N 85W 26	

MED BOW NATIONAL FOREST						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u> (Acres)	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>
DRD	SALT LICK	.1	L	OUT	27N 71W 5	
BC/H	DEAD PINE	.1	L	CONTROLLED	13N 82W 36	
BC/H	NORHT FRENCH CREEK	.1	L	CONTROLLED	16N 80W 33	
DRD	RAWS	2	L	CONTAINED	28N 71W 12	

WHPD BLM						
<u>Unit</u>	<u>Inc Name</u>	<u>Size</u>	<u>Cause</u>	<u>Status</u>	<u>Location</u>	<u>Remarks</u>

**Area Discussion: 4 fires on the forest, 2 on private in Johnson County all small and contained.  
We had 2 false alarms on the forest.**

**Lightning Map (last night):**



## INDICES (forecasted / actual)

<u>FDRA</u>	Predicted Today		
	Indices	Forecasted	Actual
Echeta	BI	64	0
Rochelle Hills	BI	15	14
Rochelle Hills	ERC	37	45
Poker Creek	ERC	69	66
Casper Mtn	ERC	69	66
Fales Rock	BI	76	60
Esterbrook	ERC	N/A	12
Sawmill Park	ERC	N/A	53

## Duty Officers for Today:

<b><u>Duty Officers</u></b>	FS - Laramie	<b>Williams</b>
	FS - Saratoga	<b>Hood</b>
	FS - Douglas	<b>Westbrook</b>
	BLM	<b>Ellis</b>
	State	<b>Graham</b>
	FS – MBF NF	<b>Miller</b>

<b>Local Aviation Resources</b>		Location	Status
	2TJ (Duncan) State	<b>Newcastle on Oil Creek Fire avail for IA</b>	
	3BH (Rawlins) BLM	<b>Rawlins</b>	
	8MC (Ft. Wash) BIA		

## Pumpkin Time for Aircraft

### for Today:

	Sunrise	Sunset	Pumpkin Time
Gillette	0526	2048	<b>2118</b>
Casper	0535	2046	<b>2116</b>
Glenrock	0533	2044	<b>2114</b>
Laramie	0537	2038	<b>2108</b>

## Fire Restriction for the zone:

Agency	Date	Closed	Remarks
WY-PLX	04/03/12		Platte County Burn Ban
WY-WEX	05/01/12		Weston County under open Burn Restrictions
WY-ALX	06/15/12		Albany County
WY-NAX			Natrona County

# Weather Discussion

Discussion: Zone 307

Medicine Bow N.F.

DISCUSSION...ALTHOUGH FIRE WEATHER CONCERNS WILL BE LIMITED THIS WEEKEND AND EARLY NEXT WEEK DUE TO WIDESPREAD WETTING RAINS...THE POTENTIAL EXISTS FOR FLASH FLOODING AND LANDSLIDES ACROSS THE RECENTLY BURNED AREAS OVER THE LARAMIE RANGE AND SNOWY RANGE THIS WEEKEND. HUMIDITIES WILL REMAIN HIGH THROUGH THE MIDDLE OF THE WEEK...AND THEN LOWER BETWEEN 15 TO 25 PERCENT DURING THE DAY FROM CARBON COUNTY NORTHEAST TO CONVERSE COUNTY AS SOME DRIER AIR ATTEMPTS TO PUSH OVER THE REGION

		Today	Tonight
<b>Sky WX</b>		CLOUDY. ISOLATED THUNDERSTORMS UNTIL 1200. NUMEROUS SHOWERS. SCATTERED THUNDERSTORMS AFTER 1200.	MOSTLY CLOUDY. NUMEROUS SHOWERS AND SCATTERED THUNDERSTORMS. SOME THUNDERSTORMS MAY PRODUCE HEAVY RAINFALL
<b>MAX Temp</b>	<b>Valleys:</b>	62-68	44-49
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	53-59 PERCENT	100 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>Valleys</b>	EAST 10 TO 15 MPH WITH HIGHER GUSTS	SOUTHEAST 10 TO 15 MPH AND GUSTY
	<b>Transport winds</b>	EAST AROUND 15 MPH	SOUTHEAST AROUND 15 MPH
<b>LAL:</b>		2 UNTIL 1200...THEN 3	4
<b>Chance of Rain:</b>		35 PERCENT	35 PERCENT
<b>Haines:</b>		2 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH	2 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH

# Weather Discussion

Discussion: Zone 301

Niobrara /lower elevations of Converse County/TBNG

DISCUSSION...ALTHOUGH FIRE WEATHER CONCERNS WILL BE LIMITED THIS WEEKEND AND EARLY NEXT WEEK DUE TO WIDESPREAD WETTING RAINS...THE POTENTIAL EXISTS FOR FLASH FLOODING AND LANDSLIDES ACROSS THE RECENTLY BURNED AREAS OVER THE LARAMIE RANGE AND SNOWY RANGE THIS WEEKEND. HUMIDITIES WILL REMAIN HIGH THROUGH THE MIDDLE OF THE WEEK...AND THEN LOWER BETWEEN 15 TO 25 PERCENT DURING THE DAY FROM CARBON COUNTY NORTHEAST TO CONVERSE COUNTY AS SOME DRIER AIR ATTEMPTS TO PUSH OVER THE REGION

		Today	Tonight
<b>Sky WX</b>		MOSTLY CLOUDY UNTIL 1200...THEN PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS	PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS
<b>MAX Temp</b>	<b>Valleys:</b>	79-84	55-60
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	31-37 PERCENT	84-90 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>Valleys</b>	UPSLOPE/UPVALLEY 5-9 MPH BECOMING EAST AROUND 10 MPH IN THE AFTERNOON. GUSTS UP TO 20 MPH	EAST AROUND 10 MPH
	<b>Transport</b>	EAST 10 TO 15 MPH	EAST 10 TO 15 MPH
<b>LAL:</b>		2	3
<b>Chance of Rain:</b>		5 PERCENT	5 PERCENT
<b>Haines:</b>		3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH	2 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH

# Weather Discussion

Discussion:

Natrona Co./Casper BLM (ZONES 280,281,285,289 AND 300)

A RIDGE OF HIGH PRESSURE WILL CONTINUE TO BUILD INTO THE REGION TODAY...WITH SIMILAR CONDITIONS TO WHAT OCCURRED FRIDAY. WINDS WILL REMAIN MAINLY EASTERLY TODAY...AND WILL BE BREEZY AT TIMES. THE ATMOSPHERE WILL BE RELATIVELY STABLE TODAY...WITH WIDELY SCATTERED SHOWERS AND THUNDERSTORMS MAINLY CONFINED ACROSS FIRE WEATHER ZONE 289. SLIGHTLY WARMER AND DRIER CONDITIONS ARE EXPECTED SUNDAY WITH ONLY VERY ISOLATED THUNDERSTORMS EXPECTED OVER THE HIGHER TERRAIN

		Today	Tonight
<b>Sky WX</b>		PARTLY CLOUDY. ISOLATED SHOWERS AND THUNDERSTORMS AFTER 1200	PARTLY CLOUDY
<b>MAX Temp</b>	<b>Valleys:</b>	80-85	54-59
	<b>Ridges:</b>		
<b>Min. RH</b>	<b>Valleys:</b>	16-22 PERCENT	83-89 PERCENT
	<b>Ridges:</b>		
<b>Winds</b>	<b>Valleys</b>	UPSLOPE/UPVALLEY 5-9 MPH UNTIL 1200...THEN EAST AROUND 10 MPH WITH HIGHER GUSTS	EAST WINDS AROUND 10 MPH AND GUSTY UNTIL 0300...THEN DOWNSLOPE/DOWNVALLEY 4-7 MPH
	<b>Ridges</b>		
<b>LAL:</b>		1 UNTIL 1200...THEN 2	1
<b>Chance of Rain:</b>		ZERO PERCENT	ZERO PERCENT
<b>Haines:</b>		3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH	3 OR VERY LOW POTENTIAL FOR LARGE PLUME DOMINATED FIRE GROWTH